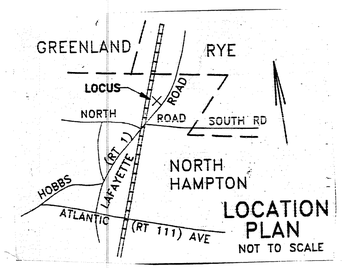
LOCUS MAP

NOT TO SCALE



SOIL CLASS: 299 UDORTHENTS, SMOOTHED

(SOURCE: USDA–SCS SOIL SURVEY)

BENCH MARKS: DATUM = ASSUMED

#1 SET PK EL 74.76

#2 SET HUB EL 74.18

#3 BOTTOM TRIM @ COR MH #31 EL 77.90

DESIGN INTENT: THE BOTTOM OF THE EFFLUENT DISPOSAL SYSTEM SHALL BE CONSTRUCTED AT EL 73.0, WHICH IS APPROX 24" BELOW ORIGINAL GROUND HIGH CONTOUR (EL 75.0)

SUITABLE REPLACEMENT AREA:

SYSTEM MUST BE REBUILT IN PLACE OR REDESIGNED.

LEGEND:

- 50 / (50) — EXISTING CONTOUR
- PROPOSED CONTOUR
- 50.0 — EXISTING SPOT ELEVATION
- (50.0) — PROPOSED SPOT ELEVATION

NOTES:

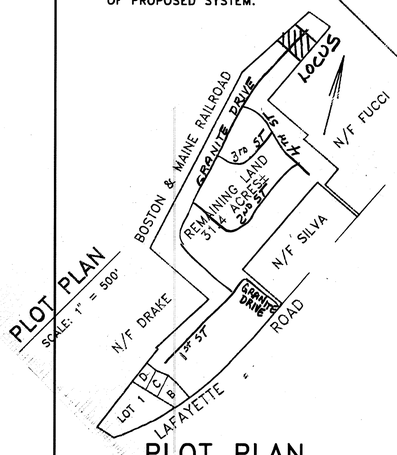
1. THIS PLAN IS NOT TO BE CONSTRUED AS A BOUNDARY SURVEY. PROPERTY LINES SHOWN ARE APPROXIMATED BASED ON INFORMATION FROM THE FOLLOWING SOURCE:

   APPROVED PLANS

2. NHDES–WS&PCD SUBDIVISION APPROVAL NUMBER: 18578-A

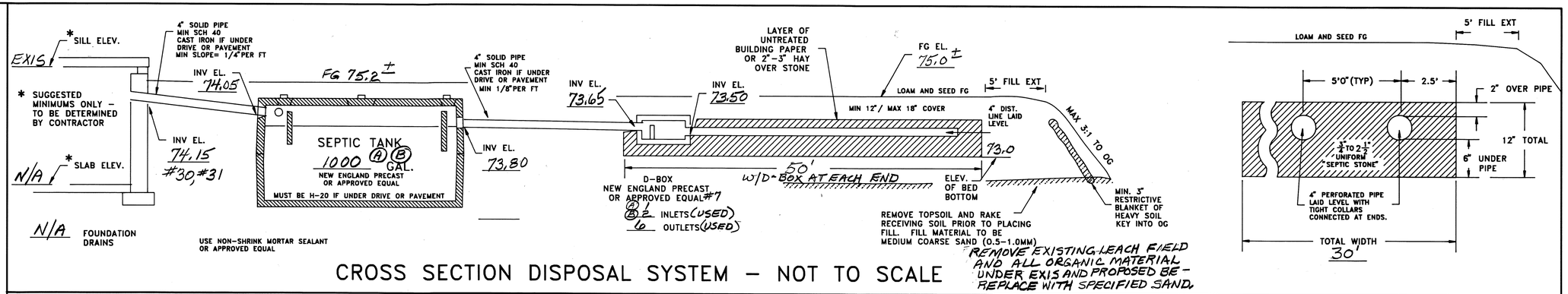
3. THIS SYSTEM IS NOT DESIGNED TO HANDLE GARBAGE DISPOSAL WASTE.

4. NO SURFACE WATER OR WELL WITHIN 100' OF PROPOSED SYSTEM.

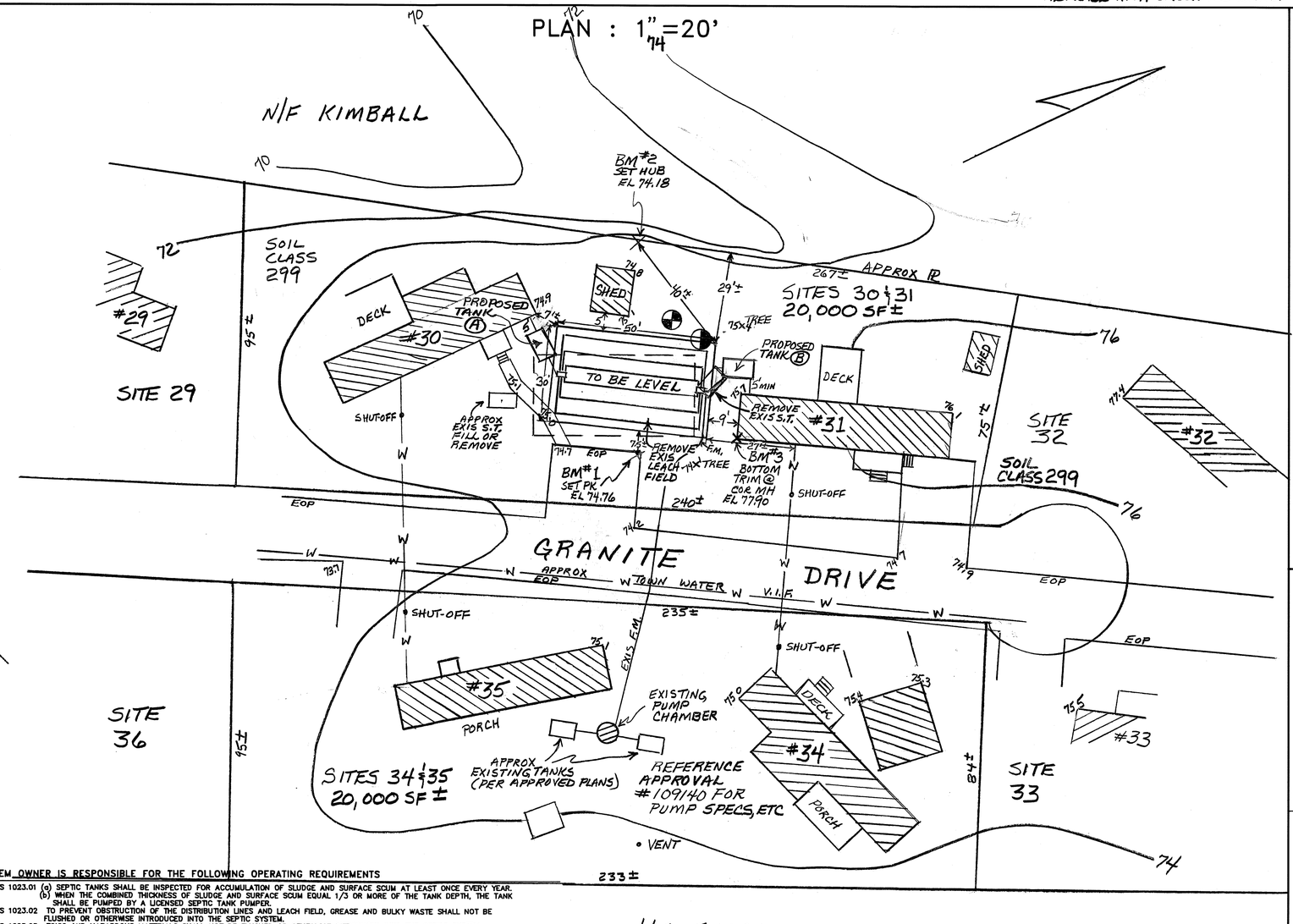


PLOT PLAN

1" = APPROX 500'



CROSS SECTION DISPOSAL SYSTEM – NOT TO SCALE



SYSTEM OWNER IS RESPONSIBLE FOR THE FOLLOWING OPERATING REQUIREMENTS

ENV–WS 1023.01 (a) SEPTIC TANKS SHALL BE INSPECTED FOR ACCUMULATION OF SLUDGE AND SURFACE SCUM AT LEAST ONCE EVERY YEAR. (b) WHEN THE COMBINED THICKNESS OF SLUDGE AND SURFACE SCUM EQUAL 1/3 OR MORE OF THE TANK DEPTH, THE TANK SHALL BE PUMPED BY A LICENSED SEPTIC TANK PUMPER.

ENV–WS 1023.02 TO PREVENT OBSTRUCTION OF THE DISTRIBUTION LINES AND LEACH FIELD, GREASE AND BULKY WASTE SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.03 TOXIC AND HAZARDOUS MATERIALS SHALL NOT BE FLUSHED OR OTHERWISE INTRODUCED INTO THE SEPTIC SYSTEM.

ENV–WS 1023.04 TO PREVENT DAMAGE TO THE DISTRIBUTION LINES AND LEACH FIELD, VEHICLES, LIVESTOCK, AND OTHER HEAVY OBJECTS SHALL NOT BE ALLOWED ON THE LEACH FIELD.

ENV–WS 1023.05 IF WET AREAS APPEAR ON THE GROUND SURFACE ABOVE THE DISTRIBUTION LINES OR LEACH FIELD OR IF DISAGREEABLE ODORS OCCUR, THE SYSTEM SHALL BE INSPECTED FOR THE SOURCE OF THESE PROBLEMS, AND CORRECTIVE ACTION SHALL BE TAKEN.

TP TEST PIT DATA

DATE: 4/15/02

TOWN INSPECTOR: MIKE CUOMO

PIT EL 74.6

0-6" TOPSOIL
6-50" 10YR4/4 GRAVELLY LOAMY SAND GRANULAR FRIABLE
50-72" 2.5Y4/2 FINE SAND, MOIST FRIABLE MOTTLED

ESHWT @ 50", NO REFUSAL, NO OBS GROUNDWATER

PT PERC TEST DATA

DATE 4/15/02

PERC RATE: 2 MIN/IN DEPTH: 24"

DESIGN LOADING: 8 BEDROOMS (4 2BEDROOM MOBILE HOMES)

AREA REQUIRED: 1200GPD @ 125SF/100G = 1500 SF

AREA PROPOSED: 30 x 50 = 1500 SF PROVIDED

PROPOSED REPLACEMENT

SEPTIC SYSTEM PLAN

REF. PREVIOUS APPROVAL # 109140
EXISTING FAILED SYSTEM

LOCUS: SITES 30, 31, 34, 35

GRANITE POST GREEN
NORTH HAMPTON, NH

OWNER: LUCK ENTERPRISES
PO BOX 700
NORTH HAMPTON, NH
03862-0700

APPLICANT:
STOCKTON SERVICES
PO BOX 1306
HAMPTON, NH 03842

NEW HAMPSHIRE Designer of Subsurface Disposal Systems • • • Ann W. Bialobrzeski No. 348 Water Supply & Pollution Control

DATE: 4/18/02

APPROVAL: CA20020426 20